

Software Version	: 6.3.1.0504	Date	: 14.06.2023 14:52:03
Operator	: manager	Sample Name	:
Sample Number	: 079	Study	: Aminex RI(Sugars&alcohols)01
AutoSampler	: NONE	Rack/Vial	: 0/0
Instrument Name	: RI	Channel	: A
Interface Serial #	: 8289280011	A/D mV Range	: 1000
Delay Time	: 0.00 min	End Time	: 12.65 min
Sampling Rate	: 1.0000 pts/s		
Sample Volume	: 20.000000 µL	Area Reject	: 0.000000
Sample Amount	: 1.0000	Dilution Factor	: 1.00
Data Acquisition Time	: 14.06.2023 14:36:41	Cycle	: 1

Raw Data File : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri

sugars&alcohols_3_18.12.09-20230614-143651.raw

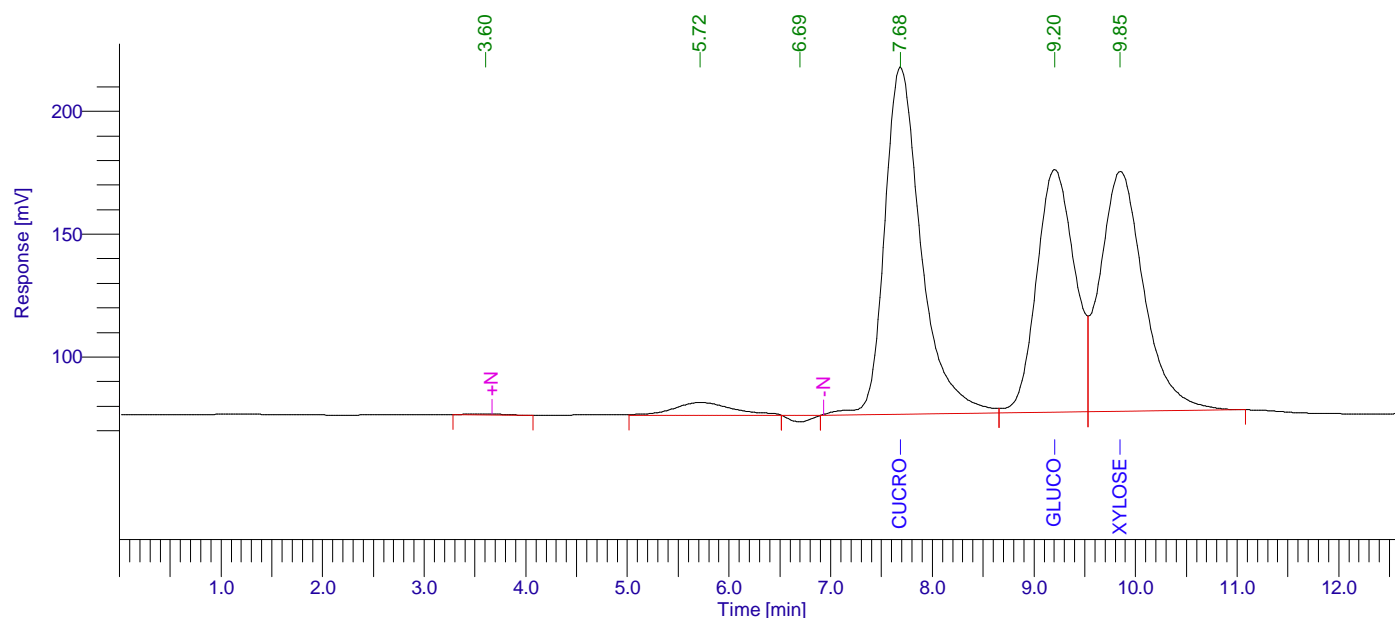
Inst Method : d:\hplc data\met\aminex ri(sugars)03+lactose from C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri
sugars&alcohols_3_18.12.09-20230614-143651.raw

Proc Method : d:\hplc data\met\aminex ri(sugars)03+lactose.mth from

Calib Method : d:\hplc data\met\aminex ri(sugars)03+lactose.mth from

Report Format File: d:\hplc data\met\aminex ri(sugars) 01 .rpt

Sequence File : D:\HPLC Data\Seq\Aminex RI (Sugars & alcohols) 01.seq



Aminex RI (Sugars) 01

Peak #	Component Name	Time [min]	Area [uV*sec]	Height [uV]	Area [%]	Norm. Area [%]	Raw amount g/L	Adjusted amount g/L
1		3.604	8450.03	329.55	0.09	0.09	0.0004	0.0004
2		5.717	215180.02	5237.28	2.32	2.32	0.0108	0.0108
3		6.695	36717.26	-2679.22	0.40	0.40	0.0018	0.0018
4	Cucrose	7.685	3540891.13	141378.54	38.19	38.19	2558.5728	2558.5728
5	Glucose	9.203	2563592.24	98923.84	27.65	27.65	4.1319	4.1319
6	Xylose	9.849	2905789.19	97856.47	31.34	31.34	3.9919	3.9919
			9270619.86	341046.46	100.00	100.00	2566.7096	2566.7096

14.06.2023 14:52:03 Result:

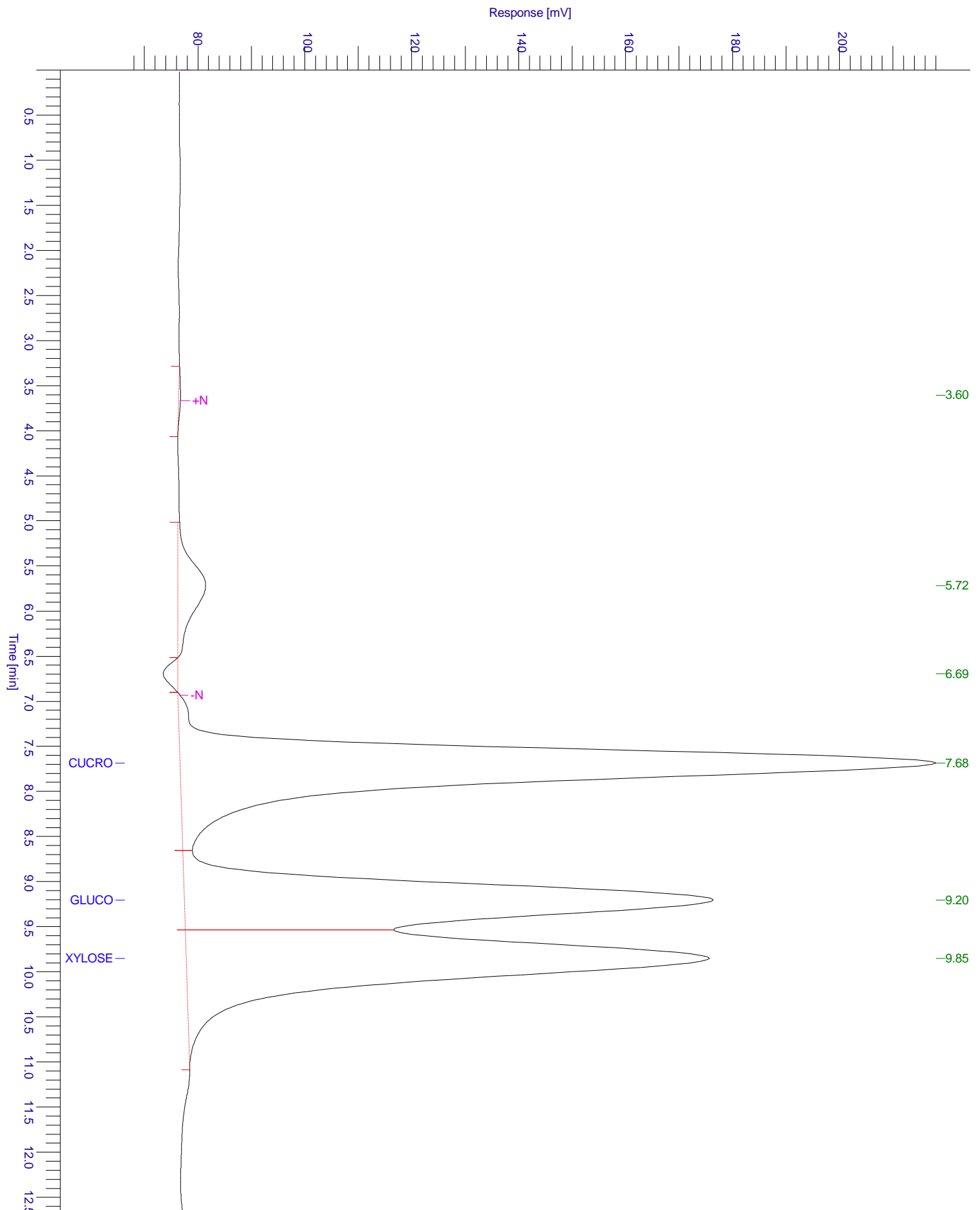
Missing Component Report

Component	Expected Retention (Calibration File)
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Cellobiose	7.626
Lactose	7.920
L-arab-se	10.800
Xylitol	11.668
Lac-acid	13.126
Glycerol	13.350
Ac-acid	15.530
Acetone	18.522
Ethanol	20.121
Propanol	21.098
Isopropanol	22.119
Isobutanol	31.890
Butanol	34.050
Isoamyl	44.911
Amyl	57.198

Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Templaminex ri sugars&alcohols_3_18.12.09-20230614-143651.raw
Date : 14.06.2023 14:52:08
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 14:36:41
Start Time : 0.00 min End Time : 12.65 min Low Point : 66.33 mV High Point : 218.02 mV
Scale Factor: 1.0 Plot Offset: 66.33 mV Plot Scale: 151.7 mV



Chromatogram

Sample Name : Sample #: 079 Page 1 of 1
FileName : C:\PenExe\TcWS\Ver6.3.1\Temp\aminex ri sugars&alcohols_3_18.12.09-20230614-143651.raw
Date : 14.06.2023 14:52:08
Method : aminex ri(sugars)03+lactose.mth Time of Injection: 14.06.2023 14:36:41
Start Time : 0.00 min End Time : 12.65 min Low Point : 65.95 mV High Point : 218.02 mV
Plot Offset: 65.95 mV Plot Scale: 152.1 mV

